BRUHAT BANGALORE MAHANAGARA PALIKE
YELAHANKA ZONE

Name of Work: Estimate for Removal of Debris and Berm Cutting in Vemanna Layout, Muneshwara Block, Venkatagiriyappa Layout, A.K Colony, Gopalappa Garden and Doddabommasandra Old Village in ward no 10, (Doddabommasandra), Vidyaranyapura Sub Division.

Estimate Cost: 500000.00

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB 300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH chapter 3. **Page No. 141 / Item No. 19.1 / PWD SR 2015-16**	Cum							
	Desiltation of Road Side Drains								
	Vemanna Layout		2	450.00	0.45	0.45	182.25		
	Muneshara Block		2	350.00	0.45	0.35	110.25		
	Venkatagiriyappa Layout		2	320.00	0.45	0.35	100.80		
	A K Colony		2	380.00	0.45	0.45	153.90		
	Gopalappa Garden		2	450.00	0.45	0.35	141.75		
	Doddabommasandra Old Village		2	375.00	0.45	0.35	118.13		
							807.08	83.16	**67116.00**
	Basic Rate	77.00							
	Area Weightage @ 8%	6.16							
	Total	**83.16**							
2	KSRB 2-1.1: Earth work in surface excavation in **ordinary soil** for leveling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe line and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, Specification No KBS 2.1(a) / 2.3.1, **No. 5 / Item No. 2.1 / PWD SR 2015-16**	Cum							
	Berm Cleaning								
	Vemanna Layout		2	450.00	1.50	0.20	270.00		
	Muneshara Block		2	350.00	1.40	0.20	196.00		
	Venkatagiriyappa Layout		2	320.00	1.50	0.20	192.00		
	A K Colony		2	380.00	1.90	0.15	216.60		
	Gopalappa Garden		2	450.00	1.50	0.15	202.50		
	Doddabommasandra Old Village		2	375.00	1.50	0.20	225.00		
							1302.10	159.84	**208128.00**
	Basic Rate	148.00							
	Area Weightage @ 8%	11.84							
	Total	**159.84**							

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. **From 0.00 to 11.90 Km** (PWD SR Rates P No 139)	Cum							
			Vide Item No. 1+2				**2109.18**	106.34	**224283.00**
	Average weight of earth 1.28 tonne / kg for 11.90 Km = 1.28 TX 11.90Km X 2.0/km= 30.46	30.46							
	Add loading and unloading Charges **It No 17.1 KSRRB M 100-1**	68.00							
		98.46							
	Area Weightage @ 8%	7.88							
	Total	**106.34**							
4	Miscellaneous and unforeseen charges	L/S							**473.00**
								Total	**500000.00**

(Rupees Five Lakhs Only)

CERTIFICATE :

1. The work spot has been inspected and the work is found necessary.
2. This estimate is prepared as per P.W.D S.R of 2015-16.
3. This work included under 2015-16 POW Grant.
4. The provisions were made in this estimate are necessary and adequate.
5. This works come under B.B.M.P. limits.

H.V. Engineer
Executive Engineer
Byatarayanapura Division
Yelahanka Zone, B.B.M.P.
Bangalore - 560 092
14/12/15

Assistant Engineer

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Vidyaranayapura Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

ADMINISTRATIVE APPROVAL
Accorded For Rs. Five lakhs only
Head of ... P-1771
Div. R... 202 ... Date 14.12.15
AE
H.V. Engineer
EE(BTP)
14/12

TECHNICAL SANCTION
Accorded For Rs. Five lakhs only
Head of ... P-1771
Div. Ref. N... 211 ... Date 14.12.15
AE
H.V. Engineer
EE(BTP)
14/12

BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE, BYATARAYANAPURA DIVISION

Lead Statement for Srinivaspura Dumping Yard for Ward No. 10, Vidyaranyapura Sub Division.

Lead Distance

1.	From BBMP Sub Division office to Devi Circle	1.50 Kms
2.	From Devi Circle to Thirumala Daba	2.00 Kms
3.	From Thirumala Daba to 3rd Cross SBI Bank	2.00 Kms
4.	From 3rd Cross SBI Bank to Sheshadripuram College	0.50 Kms
5.	From Shesadripuram College to Police Station	0.80 Kms
6.	From Police Station to Kogilu Cross	0.60 Kms
7.	From Kogilu Cross to Srinivasapura	4.00 Kms
8.	From Srinivasapura to Dumping Yard	0.50 Kms
	Total	**11.90 Kms**

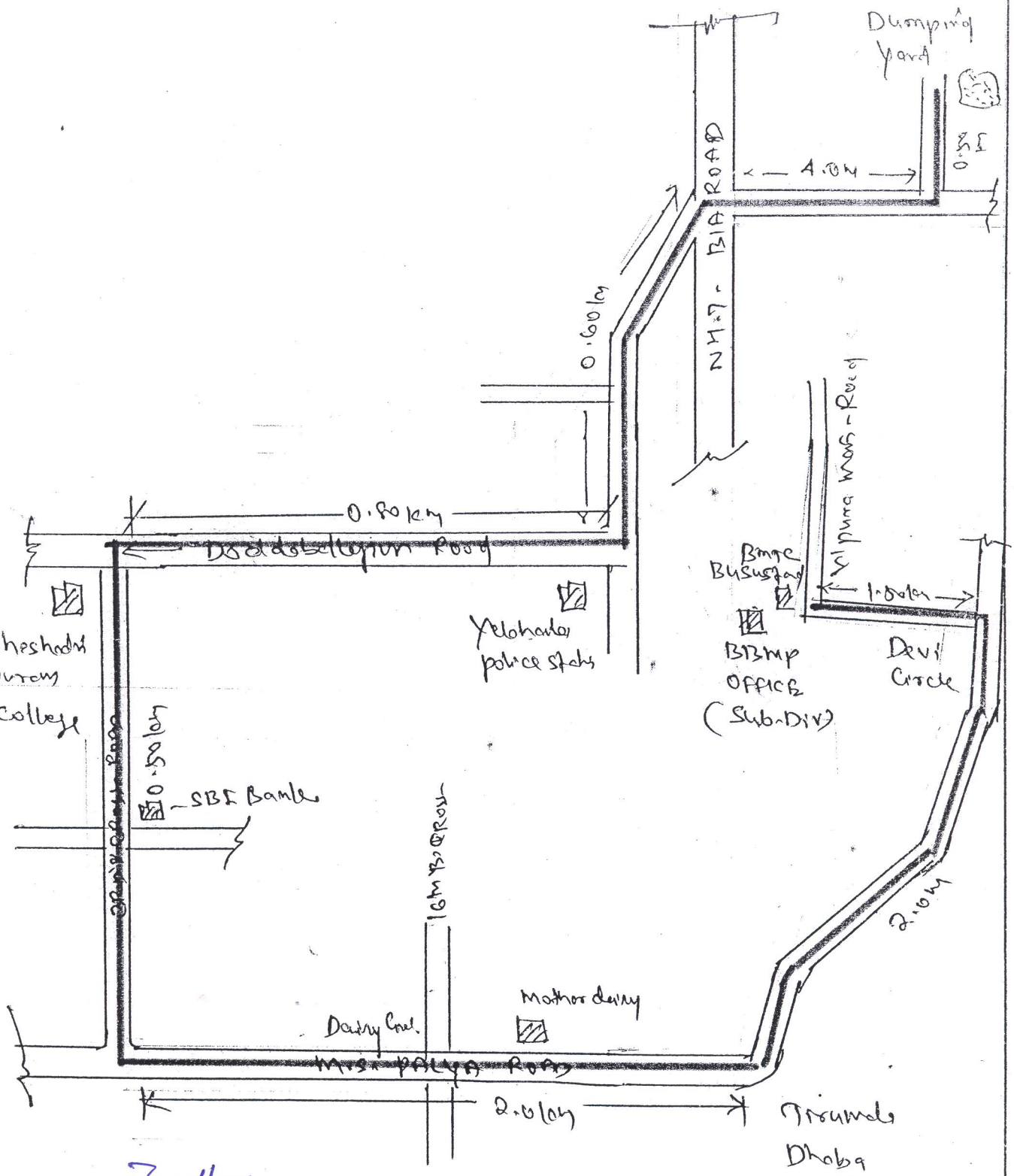
Certificate:

1. Certified that the Srinivasapura Dumping Yard us the approved dumping yard for ward no. 10 BBMP
2. BBMP Sub Division office Vidyaranyapura is taken as the centre place for calculating the lead distance for ward no. 10.
3. The above distance is the shortest distance for calculating the lead.

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

LOAD CHART FOR DUMPING YARD FOR WARD NO



Jadhav
AEW-10

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ಯಲಹಂಕ ವಲಯ,
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